Form PTO 948 (Rev. 8-98)

The drawing(s) filed (insert date)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. 130792

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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PRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Hack ink. Color.	Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
HOTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds i
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s)
Foor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
YPE OF PAPER. 37 CFR 1.84(e)	32 CFR 1.84(i)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and well
Fig(s)	defined, clean durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,	Fig(s)I - S
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Mylar, velum paper is not acceptable (too thin).	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
IZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (81/2 x 11 inches)	37 CFR 1.84(p)
All drawing sheets not the same size.	Numbers and reference characters not plain and legible.
Sheet(s)	Fig(s)
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
MARGINS. 37 CFR 1.64(g): Acceptable margins:	same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figs
	Numbers, letters and reference characters must be at least
SIZE: 8 1/2 x 11	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s) Top (T) Left (L)	Fig(s)
	13. LEAD LINES. 37 CFR 1.84(q)
	Lead lines cross each other. Fig(s)
/IEWS. 37 CFR 1.84(h)	
REMINDER: Specification may require revision to	—— Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
orrespond to drawing changes.	Sheets not numbered consecutively, and in Arabic numer
Partial views. 37 CFR 1.84(h)(2)	
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numer
Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate: Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
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ATTACHMENT TO PAPER NO.